

### Amendments to the Claims

Claims 1-92 (cancelled)

93. (new) A *B. oleracea* plant resistant to clubroot disease wherein the resistance to clubroot is monogenic and dominant and wherein the plant is a plant of line CFL667 deposited with NCIMB under accession number NCIMB 41134, or a progeny of said line CFL667 comprising the monogenic and dominant resistance to clubroot comprised in said line CFL667, or a plant derived from said line CFL667 deposited with NCIMB under accession number NCIMB 41134 and comprising the monogenic and dominant resistance to clubroot comprised in said line CFL667.

94. (new) A seed of the plant according to claim 93.

95. (new) A fruit or a part of the plant according to claim 93.

96. (new) A part of the plant according to claim 93, wherein said part is pollen, ovule or embryo.

97. (new) A tissue culture of cells from the plant of claim 93, wherein said cells or protoplasts of the tissue culture are produced from a plant part selected from the group consisting of leaf, pollen, embryo, cotyledon, hypocotyls, meristematic cell, root, root tip, pistil, anther, flower, shoot, stem, seed, and petiole.

98. (new) A *B. oleracea* plant having all of the morphological and physiological characteristics of the melon plant of claim 93.

99. (new) A method of producing a *B. oleracea* seed comprising crossing two parent *B. oleracea* plants and harvesting the resultant seed, wherein at least one of said parent *B. oleracea* plants is the *B. oleracea* plant of claim 98.

100. (new) A *B. oleracea* seed produced by the method of claim 99.

101. (new) A *B. oleracea* plant, or part thereof, produced by growing the seed of claim 100.

102. (new) A *B. oleracea* fruit harvested from the *B. oleracea* plant of claim 101.

103. (new) The method of claim 99, additionally comprising two or more generations of backcrossing to one of said parent *B. oleracea* plants.